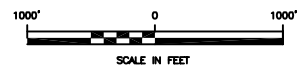


# LEGEND

- + DOMESTIC WELLS
- MINE SUPPLY WELL
- ⊗ MONITORING WELL
- ⊗ PW-10 PUMP-BACK WELL
- DEEP IRRIGATION WELL
- 6 — 3/86 PH Contour mg/l



**BROWN AND  
CALDWELL**  
Carson City, Nevada

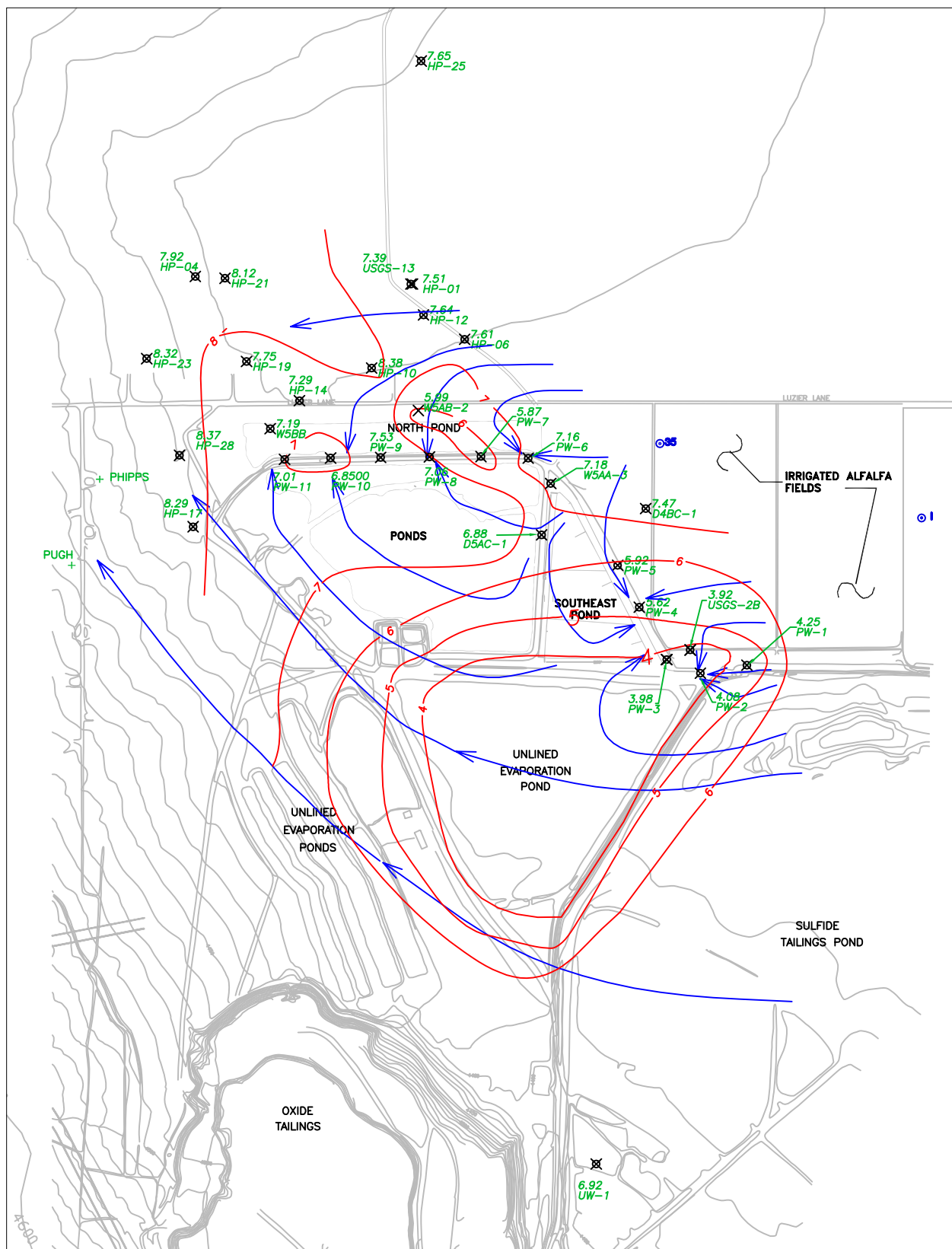
DATE: SEPTEMBER 2002

Atlantic Richfield Company

PROJECT NUMBER 21243

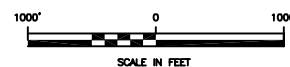
## FIGURE 11A

**MARCH 1986 pH CONTOUR MAP**  
(REPRODUCED FROM PIEDMONT ENGINEERING, 2001)



# LEGEND

- + DOMESTIC WELLS
- MINE SUPPLY WELL
- ⊗ MONITORING WELL
- ⊗ PUMP-BACK WELL
- ⊙ DEEP IRRIGATION WELL
- 6 — 9/99 PH Contour



**BROWN AND  
CALDWELL**  
Carson City, Nevada

DATE: SEPTEMBER 2002

Atlantic Richfield Company

PROJECT NUMBER 21243

**FIGURE 11B**  
**SEPTEMBER/AUGUST 1999**  
**pH CONTOUR MAP**

(REPRODUCED FROM PIEDMONT ENGINEERING, 2001)